

66/02/60
1532 U.S. PTO

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No. 76461

First Inventor or Application Identifier Fady T. Charbel

Title CEREBRAL CIRCULATION MODEL AND APPLICATIONS

Express Mail Label No. EL215071940US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents		ADDRESS TO:	
1. <input checked="" type="checkbox"/> *Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)		Assistant Commissioner for Patents Box Patent Application Washington, DC 20231	
2. <input checked="" type="checkbox"/> Specification Total Pages 78 - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure		5. <input checked="" type="checkbox"/> Microfiche Computer Program (Appendices)	
3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) Total Sheets 27		6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy (identical to computer copy) c. <input type="checkbox"/> Statement verifying identify of above copies	
4. Oath or Declaration Total Pages 4		ACCOMPANYING APPLICATION PARTS	
a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 16 completed) i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).		7. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s)) 8. <input type="checkbox"/> 37. C.F.R. § 3.73(b) Statement <input type="checkbox"/> Power of Attorney 9. <input type="checkbox"/> English Translation Document (if applicable) 10. <input type="checkbox"/> Information Disclosure Statement (IDS) PTO-1449 <input type="checkbox"/> Copies of IDS Citations 11. <input type="checkbox"/> Preliminary Amendment 12. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 13. <input checked="" type="checkbox"/> *Small Entity Statement(s) (PTO/SB/09-12)0 14. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. <input type="checkbox"/> Other: _____	
<div style="border: 1px solid black; padding: 5px;"> *NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28). </div>			

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment

 Continuation Divisional Continuation-In-Part (CIP) Of prior application No.: 09/243,870

Prior application information: Examiner not yet assigned Group/Art Unit: 2763
FOR CONTINUATION or DIVISIONAL APPS ONLY: The entire disclosure of the prior application, from which an oath or declarations supplied
 Under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by
 Reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number or Bar Code Label	(Insert Customer No. or attach bar code label here)			<input checked="" type="checkbox"/> Correspondence address below	
Name	Jon P. Christensen, Esq.				
Address	WELSH & KATZ, LTD. 120 South Riverside Plaza, 22nd Floor				
City	Chicago	State	Illinois	Zip Code	60606
Country	USA	Telephone	(312) 655-1500	Fax	(312) 655-1501
Name Print/Type)	Jon P. Christensen	Registration No. (Attorney/Agent)	34,137		
Signature				Date	September 20, 1999

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Office, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

jc542 U.S. PTO
09/20/99
09/400365

FEE TRANSMITTAL

for FY 1999

Patent fees are subject to annual revision.

Small Entity payments **must** be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

TOTAL AMOUNT OF PAYMENT (\$ 807)

Complete if Known	
Application Number	not yet assigned
Filing Date	herewith
First Named Inventor	Fady T. Charbel
Examiner Name	not yet assigned
Group / Art Unit	2763
Attorney Docket No.	76461

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:Deposit Account Number 23-0920
Deposit Account Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.172. Payment Enclosed: Check Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 760	201 380	Utility filing fee	380
106 310	206 155	Design filing fee	
107 480	207 240	Plant filing fee	
108 760	208 380	Reissue filing fee	
114 150	214 75	Provisional filing fee	
SUBTOTAL (1) (\$)		380	

2. EXTRA CLAIM FEES

	Extra Claims	Fee from below	Fee Paid
Total Claims	50	-20** = 30	30 x 9 = 270
Independent Claims	6	-3** = 3	3 x 39 = 117
Multiple Dependent			

**or number previously paid, if greater; For Reissues, see below

Large Entity Small Entity

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	
103 18	203 9	Claims in excess of 20	
102 78	202 39	Independent claims in excess of 3	
104 260	204 130	Multiple dependent claim, if not paid	
109 78	209 39	** Reissue independent claims over original patent	
110 18	210 9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2) (\$)		387	

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	0
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	0
139 130	139 130	Non-English specification	0
147 2,520	147 2,520	For filing a request for reexamination	0
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	0
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	0
115 110	215 55	Extension for reply within first month	0
116 380	216 190	Extension for reply within second month	0
117 870	217 435	Extension for reply within third month	0
118 1,360	218 680	Extension for reply within fourth month	0
128 1,850	228 925	Extension for reply within fifth month	0
119 300	219 150	Notice of Appeal	0
120 300	220 150	Filing a brief in support of an appeal	0
121 260	221 130	Request for oral hearing	0
138 1,510	138 1,510	Petition to institute a public use proceeding	0
140 110	240 55	Petition to revive - unavoidable	0
141 1,210	241 605	Petition to revive - unintentional	0
142 1,210	242 605	Utility issue fee (or reissue)	0
143 430	243 215	Design issue fee	0
144 580	244 290	Plant issue fee	0
122 130	122 130	Petitions to the Commissioner	0
123 50	123 50	Petitions related to provisional applications	0
126 240	126 240	Submission of Information Disclosure Stmt	0
581 40	581 40	Recording each patent assignment per property (times number of properties)	40
146 760	246 380	Filing a submission after final rejection (37 CFR 1.129(a))	0
149 760	249 380	For each additional invention to be examined (37 CFR 1.129(b))	0

Other fee (specify) _____

Other fee (specify) _____

Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 40)

SUBMITTED BY

Typed or Printed Name	Complete (if applicable)	
Jon P. Christensen, Esq.		
Date	Reg. Number	34,137
9/20/99	Deposit Account User ID	

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